



**CALIFORNIA  
HIGH-SPEED RAIL  
AUTHORITY**

**OPERATIONS COMMITTEE**

(Board Members Richard Katz, Rod Diridon, Sr., and Russ Burns)

**November 4, 2009**

**State Capitol, Senate Hearing Room 2040  
Sacramento, CA 95814**

**3-4 p.m.**

**Agenda Items**

1. Summary of Authority Contracts  
*Authority staff will provide an overview of the contracts currently managed by the Authority.*
2. Contract Oversight  
*Discussion of the oversight necessary to manage the Authority's contracts. The Committee may take action on this item in order to bring a recommendation to the full Board.*

**Responsible Party**

**Status**

Mehdi Morshed,  
Carrie Pourvahidi

A

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A

*"A" denotes an "Action" item; "I" denotes an "Information" item - Items may be taken out of order*

**Reasonable Accommodation for Any Individual with a Disability**

Any individual with a disability who requires reasonable accommodation to attend or participate may request assistance by contacting the Authority at (916) 324-1541. Requests for additional accommodations for the disabled, signers, assistive listening devices, or translators should be made no later than one week prior to the meeting.



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HIGH-SPEED RAIL  
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**TO:** Richard Katz  
Rod Diridon  
Russell Burns

**FROM:** Mehdi Morshed, Executive Director

**Date:** October 30, 2009

**RE:** Operations Committee Agenda Item 2 – Summary of Authority Contracts

**Discussion**

The following is a summary of the scope of work, overall budget, and terms of all of the Authority's major contracts. All of the contractors, with the exception of the legal services contract, prepare and deliver an annual work program which is due to the Authority staff in early Spring. The annual work programs include a scope of work, list of deliverables, schedule, and budget which Authority staff review, comment and negotiate prior to the start of the fiscal year. Each contractor is provided a notice to proceed based on the negotiated annual work program immediately after the enactment of the state budget.

**Program Management Contract**

Contractor Name: Parsons Brinckerhoff Quade & Douglas

Agreement Total: 199,000,000.00

Term: 11/20/2006 – 06/30/2013

The Program Manager (Parsons Brinckerhoff) is providing day-to-day management of the program, working closely with the Authority staff and directing the work of other consultants. The work of the Parsons Brinckerhoff (PB) includes development of project controls, design and engineering criteria, system specifications, environmental methodologies, working with the Federal Railroad Administration on compliance issues, as well as working with state and federal resource agencies in order to successfully obtain environmental clearances and permits.

The PB is responsible for the development of a project implementation strategy and master plan, the launch and management of the project level environment work through a series of Regional consultants, development of a Right of Way assessment and acquisition program, and development of a methodology for the performance and management of subsurface structural/geotechnical investigation. The PB will establish the systems necessary to maintain control of the schedule,

budget, documentation, procurement, construction contracting strategies, etc. so that project delivery tracks the established schedule and financial targets.

### Regional Contracts

Each regional contractor is responsible for developing engineering (15% - 30%), planning, and environmental data; for preparing one or more project site specific Environmental Impact Report/Environmental Impact Statement (EIR/EIS) for the high speed train system in their respective corridors; and for providing the described right of way preservation and acquisition services in this corridor; as requested by the Authority. The project EIR/EIS will include engineering and environmental impact analysis of the HST line and facilities, including station development, and connections with other modes of transportation. EIR/EIS process(es) will include the involvement of the public, interested groups, and appropriate local, state, and federal agencies, as determined in consultation with Authority staff.

#### **Region: Fresno to Palmdale**

Contractor Name: URS, Hatch Mott MacDonald & ARUP a Joint Venture

Agreement Total: 119,985,612.00

Term: 02/12/2007 – 06/30/2012

#### **Region: Los Angeles to Palmdale**

Contractor Name: Hatch Mott MacDonald, URS, & ARUP a Joint Venture

Agreement Total: 74,288,000.00

Term: 12/29/2006 – 06/30/2012

#### **Region: Los Angeles to Orange County**

Contractor Name: STV Incorporated

Agreement Total: 21,400,000.00

Term: 12/29/2006 – 06/30/2012

#### **Region: Los Angeles to San Diego**

Contractor Name: HNTB Corporation

Agreement Total: 94,805,692.00

Term: 02/12/2007 – 06/30/2012

#### **Region: Sacramento to Fresno**

Contractor Name: DMJM+Harris (AECOM)

Agreement Total: 83,400,000.00

Term: 11/20/2006 – 06/30/2013

#### **Region: San Francisco to San Jose**

Contractor Name: HNTB Corporation

Agreement Total: 55,000,000.00

Term: 10/16/2008 – 06/30/2014



**Region: San Jose to Merced**

Contractor Name: Parsons

Agreement Total: 55,000,000.00

Term: 11/12/2008 – 06/30/2014

**Region: Altamont Corridor**

Contractor Name: AECOM USA Inc.

Agreement Total: 55,000,000.00

Term: 11/12/2008 – 06/30/2014

**Other Contracts****Visual Simulation**

Contractor Name: Newlands & Company, Inc.

Agreement Total: 5,000,000.00

Term: 11/15/2006 – 06/30/2012

The Contractor is responsible for the development of realistic visual and audio simulations that will enable the public, agencies, and decision-makers to understand the virtual experience of a high-speed train system in California.

**Financial Services**

Contractor Name: Infrastructure Management Group, Inc.

Agreement Total: 4,000,000.00

Term: 11/15/2006 – 06/30/2012

The Contractor is responsible for the preparation of a Financing Plan which includes a financing strategy and model for the implementation of the California high-speed train system. Additionally the Contractor will provide on-call advice and analysis to the authority on changes and new development to funding strategies, sources and availability.

**Legal Services**

Contractor Name: Nossaman LLP

Agreement Total: 500,000.00

Term: 02/28/2009 – 06/30/2011

The Authority retained outside legal counsel to provide legal assistance concerning major infrastructure financing, implementation and project delivery, including public-private partnerships, as well as legal assistance concerning changes to and/or compliance with federal railroad regulations.

# Project Management Team

Wednesday, July 29, 2009

Program Director  
Anthony Daniels

